PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

Attorney Docket No.	501.33873VC4
First Inventor	KAWAGOE, et al.

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Only for new nonprovisional applications under 37 CFR 1.53(b))						AULINIC	WAFER	-				
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APPLICATION ELEMENTS					40000			missioner for Paten				
SEE MPEP chapter 600 concerning utility patent application contents.					ADDRE	55 70:	Box Patent Ap Washington, D					
1. 🛛		Form (e.g., PTO/			7. 🗆	CD-ROM or		ate, large table or	10			
2.		s small entity statu	_		8. Nucleo	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)						
з. 🛛	Specification	Cortic Designat	[Total Pages: 81]		b. Speci	a. L Computer Readable Form (CRF) b. Specification Sequence Listing on.						
-Descriptive title of the invention i CD-ROM or CD-R (2 copies); or												
	-Cross Referen	ce to Related Appl				ii Daper						
		garding Fed sponse equence listing, a				⊪ ∟ paper						
		program listing app		c Statements verifying identity of above copies								
	-Brief Summary	of the Invention				ACCOM	PANYING AP	PLICATION PAR	TS			
	 Brief Description Detailed Description 	on of the Drawings	(if filed)									
	-Claim(s) -Abstract of the							sheet & documents(s))			
4. 🛛	Drawing(s) (35		[Total Pages: 19]				3(b) Statement is an assignee)	Power of At	tomey			
5 Oath o	r Declaration		[Total Pages: 2]			English Tran	nslation Docume	ent (if applicable)				
Oath or Declaration [Total Pages: 2] Newly executed (original or copy)							mation Disclosure					
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	. Dete	TION OF INV	TATOD(O)					Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						(Should be specifically itemized) 5. Certified Copy of Priority Document(s)						
		in the prior applica				(If foreign priority is claimed)						
	1.63(d)	(2) and 1.33(b)		publication Request under 35 U.S.C. 122								
6. 🔲	Application Dat	a Sheet. See 37 C	FR 1,76					attach form PTO/SE	3/35			
						or its equivalent. 17. Other: Terminal Disclaimer, Claim for Priority.						
						Credit Card Payment Form						
18. If a C	CONTINUING	APPLICATION,	check appropriate box	, and sup	oly the requisi	te informa	tion below an	d in a preliminary	amendment.			
or in an .	Application Da	ta Shee <u>t u</u> nder :	37 CFR 1.76:									
	Continuetio	on 🖾 Divisi	onal LI Continu	ation-in-pa	rt (CIP) of p	rior applicat	ion No.: 09/513	1,349				
Prior anni	cation informatio	n: Examiner.	Group Art U	lnit-								
For CON	INUATION OR	DIVISIONAL APPS	only: The entire discle	sure of the	prior applicat	ion, from w	hich an oath o	r declaration is sun	plied under			
Box 5b, is	considered a p	part of the disclos	ure of the accompanying	a continua	tion or division	al applicati	on and is here!	by Incorporated by	reference.			
THE INCO	poration can u	ny be rened upon	when a portion has bee 19. COR	RESPOND	ENCE ADDRES	om the sub SS	mitted applicat	ion parts.				
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Name	William	l. Solomon	7	.,	Registration N			28,565				
Signatur		iam Ob	blomer		•		Date	December 14, 2	1001			

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FEE TRANSMITTAL		Ann	licatio	n N	lumber			
for FY 2002		Application Number			uribei			
101 F 1 2002		_	Filing Date			December 14, 2001		
Patent fees are subject to annual revision.		First Named Inventor				or KAWAGOE, et al.		
r dient rees are subject to annual revision.		Examiner Name			me			
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TOTAL AMOUNT OF PAYMENT (\$) 850.00		Atto	mey l	Doc	ket No	. 501.33873VC4		
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP			irge itity e F	IAL ee	FEES Smal Entity Fee	•		
☐ Charge Any Additional Fee Required	Co	de (\$)	C	ode	(\$)	Fee Description Fee Paid		
Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status.	105	5 13	0 2	05	65	Surcharge - late filing fee or oath		
See 37 CFR 1.27	127	7 50	2	27	25	Surcharge – late provisional filing fee or cover sheet		
2. Payment Enclosed:	138	9 13	0 1:	39	130	Non-English specification		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	7 2,5	520 1	47	2,520	For filing a request for ex parte reexamination		
FEE CALCULATION			0* 1	12	920*	Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Deld	113	3 1,8	340° 1	13	1,840	PRequesting publication of SIR after Examiner action		
Code (\$) Code (\$)	115	5 11	0 2	15	55	Extension for reply within first month		
101 740 201 370 Utility filing fee \$740.00	116	40	0 2	16	200	Extension for reply within second month		
106 330 206 165 Design filing fee	117	92	0 2	17	460	Extension for reply within third month		
107 510 207 255 Plant filing fee	118			18	720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	3 1,9	960 2	28	980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	118	32	0 2	19	160	Notice of Appeal		
SUBTOTAL (1) 740.00	120			20	160	Filing a brief in support of an appeal		
1. EXTRA CLAIM FEES	121			21	140	Request for oral hearing		
Fee from	138	3 1,5	10 1	38	1,510	Petition to institute a public use proceeding		
Extra Claims below Fee Paid	140	110	0 24	40	55	Petition to revive - unavoidable		
Total Claims 11 -20** = x =	141			41	640	Petition to revive - unintentional		
Indep. Claims 2-3** = x =	142			42	640	Utility issue fee (or reissue)		
1100p. Olamo 2-0 - X - E	143			43	230	Design issue fee		
Multiple Dependent =	144				310	Plant issue fee		
	122			22	130	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	123			23	50	Processing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$)	128			26	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	58	31	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	148	740	24	16	370	For each additional invention to be examined (37 CFR § 1,129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 "*Reissue independent claims	149	740	24	19	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims over original patent	179	740	27	79	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169				900	Request for expedited examination of a design application		
SUBTOTAL (2) \$	Oth	er fee (specify	n_3	Term:	inal Disclaimer \$110.00		
	٠.,	educed by Basic Filino Fee Paid SUBTOTAL (3) (\$) 110.00						
**or number previously paid, if greater; For Reissues, see above.	146		oy Das	ri Fil	A L96	Paid SUBTOTAL (3) (\$) 110.00		

SUBMITTED BY	applicable)		
Name (Print/Type)	William 1. Solomon Registration No. (Attorney/Agent) 28,585	Telephone	
Signature	William to lomo	Date	12/14/2001

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